COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHDE020140 US

As a below named inventor, I he	ereby declare that:					
My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method and base chip for monitoring the operation of amicrocontroller unit the specification of which (check only one item below):						
is attached hereto.						
was filed as United States application						
Serial No ————						
on						
and was amended						
on						
	al application					
NumberPCT/IB03/02098_						
On04 June, 2003						
and was amended under PCT A	Article 19					
on (if applicable).						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.						
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY			
300,41141	LISTRICK MONIDER	DAY, MONTH, YEAR	CLAIMED UNDER 35 USC 119			
Germany	102 25 472.9	10 June 2003	YES			
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	* 1				
Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)				Attorneys Docket Number PHDE020140 US	
POW all bus	ER OF ATTORNE siness in the Patent	EY: As a named inventor, I hereby appoir and Trademark Office connected therewi	nt the following attorney(s) and/ th. (List name and registration i	or agent(s) to prosecumber)	cute this application and transact
	E. Haken, Reg. N			Direct Telephone	
	ael E. Marion, Re			(name and telephone number) (914)332-0222	
Edwa	rd M. Blocker, Re	eg. No. 30,245		(914)332-0222	-
_{CO}	FULL NAME OF INVENTOR	FAMILY NAME WAGNER	FIRST GIVEN NAME Martin	SI	ECOND GIVEN NAME
201	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY C	OUNTRY OF CITIZENSHIP
201	CITIZENSHIP	Hamburg	Germany D		ermany
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	ADDRESS	Eilbektal 20c	22089 Hamburg		iermany
(B)	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SF	ECOND GIVEN NAME
		MUTH	Mathias		
202	RESIDENCE & CITIZENSHIP	Stelle	STATE OR FOREIGN COL	v	OUNTRY OF CITIZENSHIP
	POST OFFICE	POST OFFICE ADDRESS	Germany 37	/\	GERMANY TATE & ZIP CODE/COUNTRY
	ADDRESS	Querbülten 5	21435 Stelle	i .	ermany
		adoibanon o	21-100 010110	١	.c.many
true: a	nd further that these	I atements made herein of my own knowled e statements were made with the knowled der section 1001 if Title 18 of the United s ssuing thereon.	age that willful false statements	and the like so made	e are punishable by fine or

SIGNATURE OF INVENTOR 202

DATE 12.06.2003

SIGNATURE OF INVENTOR 201

DATE 10.06.2003

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

10/517109 JT12 Rec'd PCT/PTO 0 7 DEC 2004

PTO/SB/96 (08-03)
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STATEMENT	UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.					
Application No./Patent No.: Concurrently File	ed/Issue Date: Concurrently				
Entitled: METHOD AND BASE CHIP FOR MONITORING T	HE OPERATION OF A MICROCONTROLLER UNIT				
Koninklijke Philips Electronics N.V. , a (Name of Assignee)	corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. the assignee of the entire right, title, and interest; or					
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————					
A. [] An assignment from the inventor(s) of the patent ap in the United States Patent and Trademark Office at attached.	oplication/patent identified above. The assignment was recorded Reel, or for which a copy thereof is				
OR					
B. [] A chain of title from the inventor(s), of the patent apple below:	plication/patent identified above, to the current assignee as shown				
1. From: ————————————————————————————————————	— То:				
The document was recorded in the United St Reel, Frame	ates Patent and Trademark Office at, or for which a copy thereof is attached.				
From: The document was recorded in the United St					
Reel, Frame	, or for which a copy thereof is attached.				
3. From:	To:				
rine document was recorded in the United St	ates Patent and Trademark Office at, or for which a copy thereof is attached.				
[] Additional documents in the chain of title are					
[] Copies of assignments or other documents in the chair [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accordar recorded in the records of the USPTO. <u>See</u> MPEP 302	document or a true copy of the original document)				
The undersigned (whose title is supplied below) is authorize	ed to act on behalf of the assignee.				
11/29/09	Aaron Waxler, Reg. 48,027				
Date	Typed or printed name				
(914) 333-9608	1V WGT				
Telephone number	Signature				
	Corporate Counsel				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I her	eby appoint:					
X	Practitioners associated with the Customer Number:		24737			
]°	DR (-		
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
l	Name				on Number	
1						
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ŀ						
L						
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).						
Assign	nee Name and Address:					
K C	oninklijke Philips Electronics	N.V.				
Groenewoudseweg 1 5621 BA Findhoron The Nathanland						
5621 BA Eindhoven, The Netherlands						
A copy	of this form, together with a statement u	ınder 3	7 CFR 3.73(b)	Form PTO	ISBIGE or equivalent) is	
The property of the control of the control of the form if the form						
authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney isto be filed.						
SIGNATURE of Assignee of Record						
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Signatur	Matthieu van Kasu					
	// ham			Date	Amilla 2004	
litte	Authorized Representative			Telephone	(914) 333-9600	
his collec	tion of information is required by 37 1254 1.31 and 1.33. The in	nformation	la reculere la charle			

This collection of information is required by 37 GPR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting he completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.